

APPLICATION DATA SHEET UNDER 37 CFR §1.76

(1) Inventor Information

Inventor One Given Name:: Patrick D.

Family Name:: Smith

Postal Address Line One:: 927 Rosemary Terrace

City:: Deerfield

State or Province:: IL
Postal or ZIP Code:: 60015
Citizenship Country:: USA

Inventor Two Given Name:: Robert Family Name:: Uskali

Postal Address Line One:: 1504 Conventry Road

City:: Schaumburg

State or Province:: IL
Postal or ZIP Code:: 60195
Citizenship Country:: USA

Inventor Three Given Name:: William C.

Family Name:: Hart

Postal Address Line One:: 9942 Chetwood Drive

City:: Huntley

State or Province:: IL
Postal or ZIP Code:: 60142
Citizenship Country:: USA

(2) Assignee Information

Name Line One:: General Instrument Corporation

Address Line One:: 101 Tournament Drive

City:: Horsham

State or Province:: PA
Postal or ZIP Code:: 19044

(3) Correspondence Information

Customer No.::

24375

Name Line One::

Darryl W. Shorter

Name Line Two::

Volpe and Koenig, P.C., DEPT MOT

Telephone No.::

215-568-6400

(4) Application Information

Title Line One::

AN ADAPTIVE THRESHOLD ALGORITHM FOR

Title Line Two::

REAL-TIME WAVELET DE-NOISING

Title Line Three::

APPLICATIONS

Total Drawing Sheets::

5

Drawing Type::

Formal

Application Type::

Utility

Docket No.::

MOT-D2714

(5) Representative Information

Representative Customer No.::

24375